

Received Event (Event Succeeded)

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After page 22, line 12, add:

Table 1

Emeraldine Base Doped with Compho-sulfonic Acid or Acrylamidopropene sulfonic acid

<u>Solvent</u>	<u>Concentration</u>	<u>Conductivity</u>
Trifluoroacetic acid	1%	75 s/cm
	2%	> 100 s/cm
Hexafluoroisopropanol	1%	75 s/cm
	2%	100 s/cm
	3%	> 100 s/cm
Tetrafluoroisopropanol 50	1%	100 s/cm
Hexafluorophentolpropanol 50	2%	200 s/cm
Hexafluoroisopropanol (HFIP)	3%	100 s/cm
Tetrafluoropropanol (TFP)		
25175	50/50	
HFIP/TFP	50/50	200 s/cm
HFIP/TFP	75/25	170 s/cm
HFIP/TFP	63/37	130 s/cm
Perfluoro butyl alcohol	3%	120 s/cm
2,3,7,6 Tetrafluorophenol	3%	200 s/cm
Tetrafluoropropanol	3%	40 s/cm
Hexafluorophentolpropanol / C10hexonone	3%	75 s/cm
Hexafluorophentolpropanol / anisole	3%	75 s/cm
4-(Trifluoromethyl) Bentylalcohol	3%	50 s/cm
2,4 Difluorobethyl alcohol	3%	50 s/cm
4-Fluorobethyl alcohol	3%	75 s/cm
Hexafluoropropenol / Bentyl alcohol	3%	75 s/cm
Hexafluoropropenol / Bentyl alcohol	3%	75 s/cm
HFIP / pentafluoropropenol 50/50	3%	140 s/cm